## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((neural.clm. adj network.clm.) neural\$1network.clm. self\$1learning.clm. (self.clm. Adj learning.clm.) (artificial.clm. adj intelligence.clm.) Al.clm.) SAME (Orthogonal WITH (space. clm. cardinality.clm. (degrees.clm. Adj3 freedom.clm.) dimension.clm. (dimensional.clm. (multi.clm. Adj (dimension. clm. dimensional.clm.)) multi\$1dimension.clm. multi\$1dimension.clm. "2"\$1D.clm. two\$1dimensional.clm. "2"\$1Dimensional.clm. "2"\$1D.clm. bi\$1Dimensional.clm. biDimensional.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. triPolimensional.clm. triPolimensional.clm. triPolimensional.clm. grace.clm. (rectangular.clm. adj2 coordinates.clm.)) (Cartesian.clm. adj3 coordinates.clm.))) AND ((report.clm. reporting.clm. result.clm. inform.clm. information. clm. informing.clm. print\$3.clm. output.clm. outputing.clm. outputted.clm. douput.clm. outputing.clm. account.clm. publication.clm. publicating.clm. publicize.clm. documented.clm. documented.clm. documented.clm. documented.clm. excitation.clm. stimulate.clm. stimulate.clm. stimulate.clm. stimulated.clm. stimulated.clm.)	US-PGPUB	OR	ON	2008/01/30 16:01
L2	0	((neural.clm. adj network.clm.) neural\$1network.clm. self\$1learning.clm. (self.clm. Adj learning.clm.) (artificial.clm. adj intelligence.clm.) Al.clm.) SAME Orthogonal SAME (space. clm. cardinality.clm. (degrees.clm. Adj3 freedom.clm.) dimension.clm. dimensional.clm. (multi.clm. Adj (dimension. clm. dimensional.clm.)) multi\$1dimension.clm. multi\$1dimensional.clm. "2"\$1Dimensional.clm. "2"\$1D.clm. two\$1dimensional.clm. two\$1D.clm. bi\$1Dimensional.clm. biDimensional.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. space.clm. (rectangular.clm. adj2 coordinates.clm.) (Cartesian.clm. adj3 coordinates.clm.)) SAME (report.clm. reporting.clm. result.clm. inform.clm. information.clm. informing.clm. print\$3.clm. output.clm. outputing.clm. outputting.clm. outputted.clm. display.clm. displaying.clm. account.clm. publication.clm. publicating.clm. publicize.clm. documentation.clm. document.clm. documented. clm. documenting.clm.) SAME (excite.clm. excited.clm. exciting.clm. excitation.clm. Stimuliate.clm. stimulated.clm. stimulating.clm. GRAPHICS.clm. text.clm. aural.clm. sound.clm. speech.clm. vibration.clm. kinesthetic. clm.)	US-PGPUB	OR	ON	2008/01/30 15:59
L3		((neural.clm. adj network.clm.) neural\$1network.clm. self\$1learning.clm. (self.clm. Adj learning.clm.) (artificial.clm. adj intelligence.clm.) Al.clm.) AND Orthogonal AND (space. clm. cardinality.clm. (degrees.clm. Adj3 freedom.clm.) dimension.clm. dimensional.clm. (multi.clm. Adj (dimension. clm. dimensional.clm.) multi\$1dimension.clm. "2"\$1D.clm. two\$1dimensional.clm. "2"\$1Dimensional.clm. "2"\$1D.clm. bi\$1Dimensional.clm. "3"\$1D.clm. biDimensional.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. triolimensional.clm. space.clm. (rectangular.clm. adj2 coordinates.clm.) (Cartesian.clm. adj3 coordinates.clm.)) AND (report.clm. reporting.clm. result.clm. inform.clm. information. clm. informing.clm. outputted.clm. display.clm. displaying.clm. account.clm. publication.clm. documented.clm. documented.clm. documented.clm. documented.clm. stimulation.clm. stimulate.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. sound. clm. speech.clm. vibration.clm. kinesthetic.clm.)	US-PGPUB	OR	ON	2008/01/30 16:06

## **EAST Search History**

L4	7	((neural.clm. adj network.clm.) neural\$1network.clm. self\$1learning.clm. (self.clm. Adj learning.clm.) (artificial.clm. adj intelligence.clm.) Al.clm.) AND Orthogonal.clm. AND (space.clm. cardinality.clm. (degrees.clm. Adj3 freedom.clm.) dimension.clm. dimensional.clm. (multi.clm. Adj (dimension. clm. dimensional.clm.)) multi\$1dimension.clm. multi\$1dimensional.clm. "2"\$1Dimensional.clm. "2"\$1D.clm. two\$1dimensional.clm. two\$1D.clm. bi\$1Dimensional.clm. biDimensional.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. triree\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. space.clm. (rectangular.clm. adj2 coordinates.clm.) (Cartesian.clm. adj3 coordinates.clm.)) AND (report.clm. reporting.clm. result.clm. inform.clm. information. clm. informing.clm. print\$3.clm. output.clm. outputing.clm. outputting.clm. outputted.clm. display.clm. displaying.clm. account.clm. publication.clm. documented.clm. documentation.clm. document.clm. documented.clm. documenting.clm.) AND (excite.clm. excited.clm. exciting.clm. excitation.clm. GRAPHICS.clm. text.clm. aural.clm. sound. clm. speech.clm. vibration.clm. kinesthetic.clm.)	US-PGPUB	OR	ON	2008/01/30 16:06
L5	0	((neural.clm. adj network.clm.) neural\$1network.clm. self\$1learning.clm. (self.clm. Adj learning.clm.) (artificial.clm. adj intelligence.clm.) Al.clm.) SAME Orthogonal.clm. SAME (space.clm. cardinality.clm. (degrees.clm. Adj3 freedom.clm.) dimension.clm. dimensional.clm. (multi.clm. Adj (dimension. clm. dimensional.clm.)) multi\$1dimension.clm. multi\$1dimensional.clm. "2"\$1Dimensional.clm. "2"\$1D.clm. two\$1dimensional.clm. two\$1D.clm. bi\$1Dimensional.clm. biDimensional.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. space.clm. (rectangular.clm. adj2 coordinates.clm.) (Cartesian.clm. adj3 coordinates.clm.)) SAME (report.clm. reporting.clm. result.clm. inform.clm. information.clm. informing.clm. print\$3.clm. output.clm. outputing.clm. outputting.clm. outputted.clm. display.clm. displaying.clm. account.clm. publication.clm. publicating.clm. publicize.clm. documentation.clm. document.clm. documented. clm. documenting.clm.) SAME (excite.clm. excited.clm. exciting.clm. excitation.clm. stimuli.clm. stimulate.clm. stimulated.clm. stimulating.clm. GRAPHICS.clm. text.clm. aural.clm. sound.clm. speech.clm. vibration.clm. kinesthetic. clm.)	US-PGPUB	OR	ON	2008/01/30 16:06
L6		((neural.clm. adj network.clm.) neural\$1network.clm. self\$1learning.clm. (self.clm. Adj learning.clm.) (artificial.clm. adj intelligence.clm.) Al.clm.) SAME (Orthogonal.clm. WITH (space.clm. cardinality.clm. (degrees.clm. Adj3 freedom.clm.) dimension.clm. dimensional.clm. (multi.clm. Adj (dimension. clm. dimensional.clm.)) multi\$1dimension.clm. Adj (dimension. clm. dimensional.clm. "2"\$1Dimensional.clm. "2"\$1D.clm. two\$1dimensional.clm. "2"\$1Dimensional.clm. "2"\$1D.clm. bi\$1Dimensional.clm. "3"\$1Dimensional.clm. "3"\$1Dimensional.clm. tri\$1Dimensional.clm. tri\$1Dimensional.clm. tri\$1Dimensional.clm. tri\$1Dimensional.clm. tri\$1Dimensional.clm. tri\$1Dimensional.clm. space.clm. (rectangular.clm. adj2 coordinates.clm.) (Cartesian.clm. adj3 coordinates.clm.))) AND ((report.clm. reporting.clm. result.clm. inform.clm. information. clm. informing.clm. pint\$3.clm. output.clm. outputing.clm. outputing.clm. outputing.clm. outputing.clm. documented.clm. documented.clm. documented.clm. documented.clm. documenting.clm.) WITH (excite.clm. excited.clm. exciting.clm. excitation.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. stimulated.clm. sound. clm. speech.clm. vibration.clm. kinesthetic.clm.))	US-PGPUB	OR	ON	2008/01/30 16:08
L7	0	4 not 3	US-PGPUB	OR	ON	2008/01/30 16:08